| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 1 | 4752890.pn. | USPAT; US-PGPUB | 2003/11/18 01:39 |
| 2 | 0 | 4752890.pn. and percent | USPAT; US-PGPUB | 2003/11/18 01:51 |
| 3 | 5 | percent$3 with (actual adj2 match$3) | USPAT; US-PGPUB | 2003/11/18 01:54 |
| 6 | 5 | percent$3 with (actual adj2 match$3) | USPAT; US-PGPUB | 2003/11/18 02:00 |
| 15 | 5 | percent$3 with (actual adj2 match$3) | USPAT; US-PGPUB | 2003/11/18 02:00 |
| - | 66 | "search rules" | USPAT; US-PGPUB | 2003/06/16 16:57 |
| - | 34926 | "search rules" rank$3 | USPAT; US-PGPUB | 2002/11/26 19:39 |
| - | 13 | "search rules" and rank$3 | USPAT; US-PGPUB | 2003/02/04 19:39 |
| - | 4 | ("search rules" and rank$3) and (rule$1 with analyz$3) | USPAT; US-PGPUB | 2002/11/26 19:40 |
| - | 51 | "exact-match" | USPAT; US-PGPUB | 2002/11/26 19:48 |
| - | 7 | "exact-match" and "user input" | USPAT; US-PGPUB | 2002/11/26 19:52 |
| - | 13757 | search$3 near4 (database or "data base") | USPAT; US-PGPUB | 2002/11/26 19:53 |
| - | 575 | (search$3 near4 (database or "data base")) and (identify$3 near4 record) | USPAT; US-PGPUB | 2002/11/26 19:54 |
| - | 215 | ((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1 | USPAT; US-PGPUB | 2002/11/26 19:54 |
| - | 112 | (((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1) and (retriev$3 near4 record$1) | USPAT; US-PGPUB | 2002/11/26 19:55 |
| - | 79 | ((((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1) and (retriev$3 near4 record$1)) and user near4 (select$3 or feedback or input) | USPAT; US-PGPUB | 2002/11/26 19:57 |
| - | 151 | (((((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1) and (retriev$3 near4 record$1)) and user near4 (select$3 or feedback or input)) (rule$1 with "descending order") | USPAT; US-PGPUB | 2002/11/26 19:58 |
| - | 0 | (((((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1) and (retriev$3 near4 record$1)) and user near4 (select$3 or feedback or input)) and (rule$1 with "descending order") | USPAT; US-PGPUB | 2002/11/26 19:58 |
| - | 8 | (((((search$3 near4 (database or "data base")) and (identify$3 near4 record)) and rule$1) and (retriev$3 near4 record$1)) and user near4 (select$3 or feedback or input)) and (rule$1 with order) | USPAT; US-PGPUB | 2002/11/26 19:58 |
| - | 1 | 5832477.pn. | USPAT; US-PGPUB | 2003/02/04 19:36 |
| - | 1 | 5204939.pn. | USPAT; US-PGPUB | 2003/02/05 19:10 |
| - | 2124 | (search or retriev$3) with rules | USPAT; US-PGPUB | 2003/02/04 19:40 |
| - | 2078 | ((search or retriev$3) with rules) and (index$3 or order$3 or sequence$1 or prioritiz$3 or priorit$3 or rank$3 or sequential$2 or sort$3) | USPAT; US-PGPUB | 2003/02/04 19:42 |

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|---|---|---|---|---|
| - | 608 | (((search or retriev$3) with rules) and (index$3 or order$3 or sequence$1 or prioritiz$3 or priorit$3 or rank$3 or sequential$2 or sort$3)) and statistic$2 | USPAT; US-PGPUB | 2003/02/04 19:42 |
| - | 3 | ((((search or retriev$3) with rules) and (index$3 or order$3 or sequence$1 or prioritiz$3 or priorit$3 or rank$3 or sequential$2 or sort$3)) and statistic$2) and (((adjust or re adj1 arrang$3) with (order$3 or sequence$1 or priorit$3 or rank$3)) with (rule$1 or query or queries)) | USPAT; US-PGPUB | 2003/02/04 19:51 |
| - | 20 | ((((search or retriev$3) with rules) and (index$3 or order$3 or sequence$1 or prioritiz$3 or priorit$3 or rank$3 or sequential$2 or sort$3)) and statistic$2) and ((adjust or re adj1 arrang$3) with (order$3 or sequence$1 or priorit$3 or rank$3)) | USPAT; US-PGPUB | 2003/02/04 19:53 |
| - | 9 | ((((search or retriev$3) with rules) and (index$3 or order$3 or sequence$1 or prioritiz$3 or priorit$3 or rank$3 or sequential$2 or sort$3)) and statistic$2) and ((adjust or re adj1 arrang$3) with (sequence$1 or priorit$3 or rank$3)) | USPAT; US-PGPUB | 2003/02/04 19:53 |
| - | 4 | sequential adj1 subset adj1 catalog | USPAT; US-PGPUB; EPO | 2003/02/04 20:36 |
| - | 1 | 5204939.pn. | USPAT; US-PGPUB | 2003/02/05 19:10 |
| - | 1 | 5204939.pn. and (execut$3 with (sequence or order)) | USPAT; US-PGPUB | 2003/02/05 19:16 |
| - | 1 | 5204939.pn. and (execut$3 with (chang$3 with sequence)) | USPAT; US-PGPUB | 2003/02/05 19:22 |
| - | 1580 | rules with search$3 | USPAT; US-PGPUB | 2003/02/05 19:22 |
| - | 289 | (rules with search$3 ) and ((retriev$3 or identif$4) with record$1) | USPAT; US-PGPUB | 2003/02/05 19:24 |
| - | 206 | rules! with ((retriev$3 or identif$4) with record$1) | USPAT; US-PGPUB | 2003/02/05 19:24 |
| - | 46 | (rules! with ((retriev$3 or identif$4) with record$1)) and (search$3 with rules!) | USPAT; US-PGPUB | 2003/02/05 19:25 |
| - | 14 | ((rules! with ((retriev$3 or identif$4) with record$1)) and (search$3 with rules!)) and rank$3 | USPAT; US-PGPUB | 2003/02/05 19:26 |
| - | 0 | ((rules! with ((retriev$3 or identif$4) with record$1)) and (search$3 with rules!)) and (rank$3 with rules) | USPAT; US-PGPUB | 2003/02/05 19:26 |
| - | 6 | (rules! with ((retriev$3 or identif$4) with record$1)) and (rank$3 with rules) | USPAT; US-PGPUB | 2003/02/05 19:51 |
| - | 1 | 5899991.pn. | USPAT; US-PGPUB | 2003/02/05 19:51 |
| - | 0 | 5899991.pn. and (execut$3 with (rank$3 near2 order)) | USPAT; US-PGPUB | 2003/02/05 19:52 |
| - | 1 | (rank$3 with rules!) with (based near3 statistic$2) | USPAT; US-PGPUB | 2003/02/05 20:33 |
| - | 0 | ((rank$3 with rules!) with (based near3 statistic$2)) and ((alter$3 or chang$3 or edit$4 or maintain$3 or modif$6 or updat$3 or maintenance$1) with rank$3) | USPAT; US-PGPUB | 2003/02/05 20:28 |
| - | 7 | (collect or gather) with (statistic$2 with rule$1) | USPAT; US-PGPUB | 2003/02/05 20:37 |
| - | 4 | ((collect or gather) with (statistic$2 with rule$1)) and search$3 | USPAT; US-PGPUB | 2003/02/05 20:36 |
| - | 4 | (((collect or gather) with (statistic$2 with rule$1)) and search$3) and record$1 | USPAT; US-PGPUB | 2003/02/05 20:36 |
| - | 4 | ((collect or gather) with (statistic$2 with rule$1)) and (performance with rule$1) | USPAT; US-PGPUB | 2003/02/06 21:25 |

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|---|---|---|---|---|
| - | 0 | ((collect or gather) with (statistic$2 with rule$1)) and (performance with (search with rule$1)) | USPAT; US-PGPUB | 2003/02/05 20:49 |
| - | 0 | sear adj1 rule$1 | USPAT; US-PGPUB | 2003/02/06 18:40 |
| - | 128 | search adj1 rule$1 | USPAT; US-PGPUB | 2003/02/07 12:12 |
| - | 0 | (search adj1 rule$1) and (target adj1 record$1) | USPAT; US-PGPUB | 2003/02/06 18:42 |
| - | 29 | (search adj1 rule$1) and ((retriev$3 or identif$4) with record$1) | USPAT; US-PGPUB | 2003/02/06 19:10 |
| - | 0 | (search adj1 rules) with (match$3 with records!) | USPAT; US-PGPUB | 2003/02/06 19:11 |
| - | 37 | (rules) with (match$3 with records!) | USPAT; US-PGPUB | 2003/02/06 19:11 |
| - | 1 | 5204939.pn. | USPAT; US-PGPUB | 2003/02/06 20:57 |
| - | 1 | 5204939.pn. and (change$3 with sequence) | USPAT; US-PGPUB | 2003/02/06 21:00 |
| - | 1 | 5204939.pn. and (evaluat$3) | USPAT; US-PGPUB | 2003/02/06 21:01 |
| - | 128 | search adj1 rule$1 | USPAT; US-PGPUB | 2003/02/07 12:13 |
| - | 37 | (search adj1 rule$1) and statistic$2 | USPAT; US-PGPUB | 2003/02/07 12:14 |
| - | 9 | ((search adj1 rule$1) and statistic$2) and (number with execut$3) | USPAT; US-PGPUB | 2003/02/07 12:21 |
| - | 1 | 5204939.pn. | USPAT; US-PGPUB | 2003/02/07 12:21 |
| - | 1 | 6182070.pn. | USPAT; US-PGPUB | 2003/02/07 12:22 |
| - | 3 | 6324534.pn. or 5204939.pn. or 6182070.pn. | USPAT; US-PGPUB | 2003/02/07 12:22 |
| - | 2 | (6324534.pn. or 5204939.pn. or 6182070.pn.) and (((number or times!) with rule$1) with (execut$3 or fir$3 or run$1 or running)) | USPAT; US-PGPUB | 2003/02/07 12:24 |
| - | 1 | 6324534.pn. | USPAT; US-PGPUB | 2003/02/07 13:34 |
| - | 1 | 20020087518.PN. | USPAT; US-PGPUB | 2003/06/12 11:19 |
| - | 0 | 98213087.ap. | USPAT; US-PGPUB | 2003/06/10 16:29 |
| - | 0 | 98213087.apn. | USPAT; US-PGPUB | 2003/06/10 16:30 |
| - | 0 | selects adj executable adj procedures | USPAT; US-PGPUB | 2003/06/10 16:30 |
| - | 38 | selects adj executable | USPAT; US-PGPUB | 2003/06/10 16:30 |
| - | 0 | (selects adj executable) and (generated adj statistical) | USPAT; US-PGPUB | 2003/06/10 16:33 |
| - | 1 | 802489.pn. | USPAT; US-PGPUB; EPO | 2003/06/10 16:35 |
| - | 2 | 200142880.pn. | USPAT; US-PGPUB; EPO; DERWENT | 2003/06/10 16:37 |
| - | 3 | 9739412.pn. | USPAT; US-PGPUB; EPO; DERWENT | 2003/06/10 16:37 |
| - | 1 | 20020087518.PN. | USPAT; US-PGPUB | 2003/06/12 11:19 |
| - | 2 | 20020087518.PN. | USPAT; US-PGPUB; DERWENT | 2003/06/12 11:28 |
| - | 2 | 6360214.PN. | USPAT; US-PGPUB; DERWENT | 2003/06/12 11:28 |

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|---|---|---|---|---|
| - | 1 | 6366901.pn. | USPAT;<br>US-PGPUB | 2003/06/16<br>19:36 |
| - | 1 | 6366901.pn. | USPAT;<br>US-PGPUB | 2003/06/16<br>19:36 |
| - | 1 | 6366901.pn. and (importan$2 or<br>probabilit$3 or rank$4 or rate$1 or<br>rating$1 or value$1 or weigh$3) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:40 |
| - | 5191 | 707/5.ccls. or 707/2.ccls. or 707/4.ccls.<br>or 707/6.ccls. or 707/3.ccls. | USPAT;<br>US-PGPUB | 2003/06/16<br>19:41 |
| - | 0 | (707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and statististic$2 | USPAT;<br>US-PGPUB | 2003/06/16<br>19:42 |
| - | 1369 | (707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and statistic$2 | USPAT;<br>US-PGPUB | 2003/06/16<br>19:42 |
| - | 57 | (707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and (statistic$2 with<br>rule$1) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:42 |
| - | 5 | (707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and ((statistic$2 with<br>rule$1) with search$3) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:43 |
| - | 0 | ((707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and ((statistic$2 with<br>rule$1) with search$3)) and (performance<br>with statistic$2) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:43 |
| - | 4 | ((707/5.ccls. or 707/2.ccls. or<br>707/4.ccls. or 707/6.ccls. or<br>707/3.ccls.) and ((statistic$2 with<br>rule$1) with search$3)) and performance | USPAT;<br>US-PGPUB | 2003/06/16<br>19:53 |
| - | 0 | statistic$2 with (search adj rule$1) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:53 |
| - | 3 | performance with (search adj rule$1) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:54 |
| - | 29 | performance with (execution adj plan$1) | USPAT;<br>US-PGPUB | 2003/06/16<br>19:55 |
| - | 1 | ((performance with (execution adj<br>plan$1)) and statistic$2) and rank$3 | USPAT;<br>US-PGPUB | 2003/06/16<br>19:55 |
| - | 17 | (performance with (execution adj plan$1))<br>and statistic$2 | USPAT;<br>US-PGPUB | 2003/06/16<br>20:21 |
| - | 1 | rank$3 with (search adj rule$1) | USPAT;<br>US-PGPUB | 2003/06/16<br>20:21 |
| - | 0 | statistic$2 with (previous$2 adj2<br>retrieved) | USPAT;<br>US-PGPUB | 2003/06/23<br>15:42 |
| - | 1982 | genetic adj (algorithm$1 or program$4) | USPAT;<br>US-PGPUB | 2003/06/23<br>15:43 |
| - | 1340 | (genetic adj (algorithm$1 or program$4))<br>and search$3 | USPAT;<br>US-PGPUB | 2003/06/23<br>15:44 |
| - | 777 | ((genetic adj (algorithm$1 or program$4))<br>and search$3) and rule$1 | USPAT;<br>US-PGPUB | 2003/06/23<br>15:44 |
| - | 5 | (((genetic adj (algorithm$1 or<br>program$4)) and search$3) and rule$1) and<br>((adjust$3 or updat$3) near4 rank$3) | USPAT;<br>US-PGPUB | 2003/06/23<br>15:45 |
| - | 10027 | test with effectiveness | USPAT;<br>US-PGPUB;<br>EPO | 2003/10/21<br>00:59 |
| - | 4 | (test with effectiveness) and retrieval<br>adj method | USPAT;<br>US-PGPUB;<br>EPO | 2003/10/21<br>01:00 |
| - | 4 | (test with effectiveness) and (retrieval<br>adj method) | USPAT;<br>US-PGPUB;<br>EPO | 2003/10/21<br>01:05 |
| - | 0 | evaluating adj information adj retrieving | USPAT;<br>US-PGPUB | 2003/10/21<br>01:08 |
| - | 1 | evaluating adj information adj retrieving | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2003/10/21<br>01:08 |
| - | 183 | search adj rule$1 | USPAT;<br>US-PGPUB | 2003/11/17<br>22:57 |

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|---|---|---|---|---|
| - | 99391 | (search adj rule$1) statistic$2 | USPAT; US-PGPUB | 2003/11/17 22:54 |
| - | 60 | (search adj rule$1) and statistic$2 | USPAT; US-PGPUB | 2003/11/17 22:55 |
| - | 2 | ((search adj rule$1) and statistic$2) and (rule with number with executed) | USPAT; US-PGPUB | 2003/11/17 22:55 |
| - | 114 | "search rules" | USPAT; US-PGPUB | 2003/11/17 22:58 |
| - | 69 | "search rules" and (times) | USPAT; US-PGPUB | 2003/11/17 22:59 |
| - | 3 | ("search rules" and (efficiency with search$3)) and (times) | USPAT; US-PGPUB | 2003/11/17 23:03 |
| - | 1 | 4752890.pn. | USPAT; US-PGPUB | 2003/11/17 23:03 |
| - | 1 | 4752890.pn. and instance$1 | USPAT; US-PGPUB | 2003/11/17 23:04 |
| - | 4 | "search rules" and (efficiency with search$3) | USPAT; US-PGPUB | 2003/11/17 23:06 |
| - | 2468 | efficiency with search$3 | USPAT; US-PGPUB | 2003/11/17 23:07 |
| - | 396 | (efficiency with search$3) and (search adj (rule$1 or technique$1 or strateg$3 or quer$3)) | USPAT; US-PGPUB | 2003/11/17 23:08 |
| - | 3 | ((efficiency with search$3) and (search adj (rule$1 or technique$1 or strateg$3 or quer$3))) and (((time$1 or instance$1) adj (rule$1 or quer$1)) with (execut$3 or fired or firing or fire)) | USPAT; US-PGPUB | 2003/11/17 23:16 |
| - | 222 | (((time$1 or instance$1) adj (rule$1 or quer$1)) with (execut$3 or fired or firing or fire)) | USPAT; US-PGPUB | 2003/11/17 23:16 |
| - | 79 | ((((time$1 or instance$1) adj (rule$1 or quer$1)) with (execut$3 or fired or firing or fire))) and statistic$2 | USPAT; US-PGPUB | 2003/11/17 23:17 |
| - | 3 | ((((time$1 or instance$1) adj (rule$1 or quer$1)) with (execut$3 or fired or firing or fire))) and ((efficiency with search$3) and (search adj (rule$1 or technique$1 or strateg$3 or quer$3))) | USPAT; US-PGPUB | 2003/11/17 23:17 |
| - | 1 | (((((time$1 or instance$1) adj (rule$1 or quer$1)) with (execut$3 or fired or firing or fire))) and statistic$2) and (statistic$2 with "search rules") | USPAT; US-PGPUB | 2003/11/17 23:18 |
| - | 1 | 4752890.pn. and (search$3 and time) | USPAT; US-PGPUB | 2003/11/18 01:39 |

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